the specification of which is attached and/or

## DECLARATION AND POWER OF ATTORNEY PCT/PTO 0

As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as stated below next to my name; I believe I am the original, first, and sole inventor (if only one name is listed below) or an original, first, and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

## OPTICAL TRANSMISSION SYSTEM WITH RAMAN AMPLIFIERS COMPRISING A SUPERVISORY SYSTEM

	ine 23, 2004 as United States on June 23, 2004	s Application Serial No.	10/500,019	and	
	ecember 27, 2001 as PCT In	ternational Application l	No. PCT/EP01/15332 ar	nd	
	eviewed and understand the referred to above. I acknowl				
nventor's certificate or § 3656 States, listed below and have	ity benefits under 35 U.S.C. (a) of any PCT international at also identified below, any foaving a filing date before that	application(s) designation application (s) for	ng at least one country op patent or inventor's cert	other than the United ificate, or any PCT	
Country	Application Number	Date of Filing	Priority Claimed U	nder 35 U.S.C. 119	
			☐ YES	□ NO	
		,	☐ YES	□ NO	
I hereby claim the benefit u	under 35 U.S.C. § 119(e) of a	any United States provis	sional application(s) liste	d below:	
Applica	tion Number		Date of Filing		
I hereby claim the benefit ι	under 35 U.S.C. § 120 of any	United States applicati	on(s) or § 365(c) of any	PCT International	

Application Number Date of Filing Status (Patented, Pending, Abandoned)

I hereby appoint the following attorney and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

application(s) designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application(s) in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56 which became available between the filing date of the prior application(s) and the national or PCT International filing

## FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P., CUSTOMER NUMBER 22,852

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

date of this application:

Attorney Docket No.: 08257.0004

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